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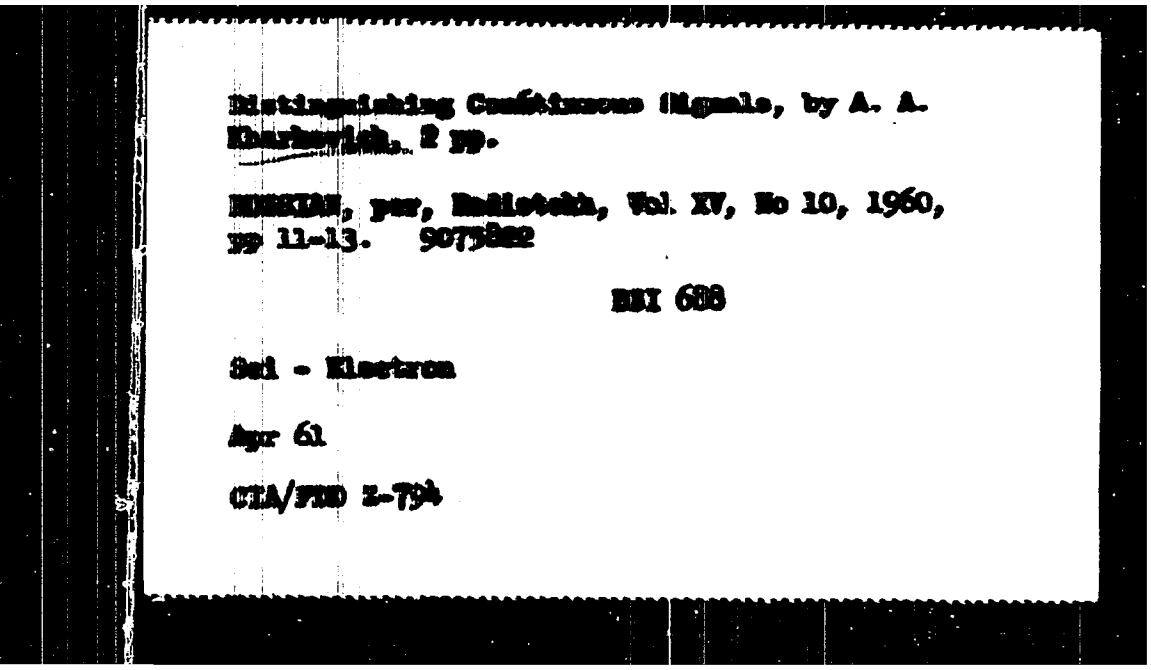


Distinguishing Continuous Signals, by A. A. [redacted]. 2 pp.

[redacted], per, Radiotekh, Vol. XV, No 10, 1960, pp 11-13. 9075882

EEI 688

Sel - Electron

Apr 61

CIA/FSD 2-794

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Forced Vibrations of a System Striking a Stop, by
I. G. Rusakov, A. A. Kharkevich,

RUSSIAN, per, Zhur Tekh Fiz, Vol XII, No 11-12,
1942, pp 715-721.

ATS RJ-1304

Sci - Phys
Jul 59

92, 219

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Impulse Analysis by Means of Resonators, by A. A. Kharkevich, 11 pp. UNCLASSIFIED

Full translation.

RUSSIAN, no per, Zhurn Tekh Fiz, Vol XXI, No 8, USSR, 1951, pp 886-891.

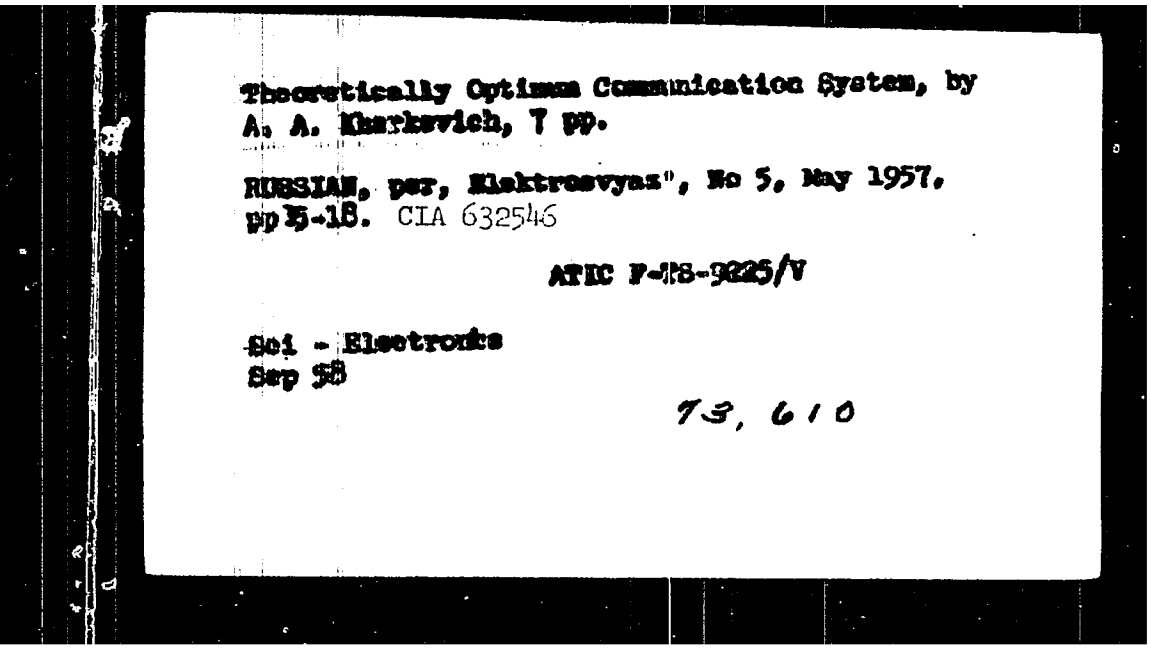
AMC F-TS-7852-RE

Scientific - Physics, resonators

Sep 52 CTS/DEK CIA 857883

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8



Theoretically Optimum Communication System, by
A. A. Kharkevich, 7 pp.

RUSSIAN, per, "Elektrosvyaz", No 5, May 1957,
pp 15-18. CIA 632546

ATIC P-TR-9225/V

Sol - Electronics
Sep 58

TS, 610

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Kharkevich, A. A.
OUTLINE OF THE GENERAL THEORY OF COMMUNICATION. [1961] [375]p. 29 refs.
Order from OTS or SLA $21.00 61-23668

Trans. of mono. Ocherki Obshchei Teorii Svyazi, Moscow, 1955, 268p.

DESCRIPTORS: *Communications theory, *Communication systems, *Functions.

The theory is considered from the viewpoint of the technology of electrical communication. Topics covered include: (1) Basic concepts; (2) Statistical theory; (3) Elimination of distortions; (4) Separation of signals; and (5) Supplementary remarks. Appendices include a table of the function $\Phi(x) = \frac{2}{\sqrt{\pi}} \int_0^x e^{-x^2} dx$, a table of the function $(\sin x)/x$, a table of negative logarithms to the base 2 of numbers from 0.01 to 0.99, and a table to logarithms to the base 2 of numbers from 1 to 99.

61-23668

I. Kharkevich, A. A.
II. Title: Information Theory

USAEA 1225

Office of Technical Services
(Research Methods--Communication Theory, TT, v. 6, no. 4)

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

232

Spectra and Analysis, by A. A. Kharkevich, 83 pp.

RUSSIAN, bk, Spektry i Analiz, 3d Ed.

Consultants Bureau
$8.75

Sci - Physics
Dec 60

134,566

SLA 61-12143

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

(FDD 24853)

Energy Relations in a non-stationary Acoustical Wave Field, by A. A. Kharkevich, 13 pp.

RUSSIAN, irreg publ, Trudy komissii po akustike, No 5, Moscow, 1950, pp 95-102.

CIA/FDD/U-7424

USSR
Sci - Physics, acoustics
CTS 73 Oct 55

29,069

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

The Hunt Code, by A. A. Kharkevich, 8 pp, (AF 717651).

RUSSIAN, mo per, Elektrosvyaz, No 2, Feb 1956, pp 65-71.

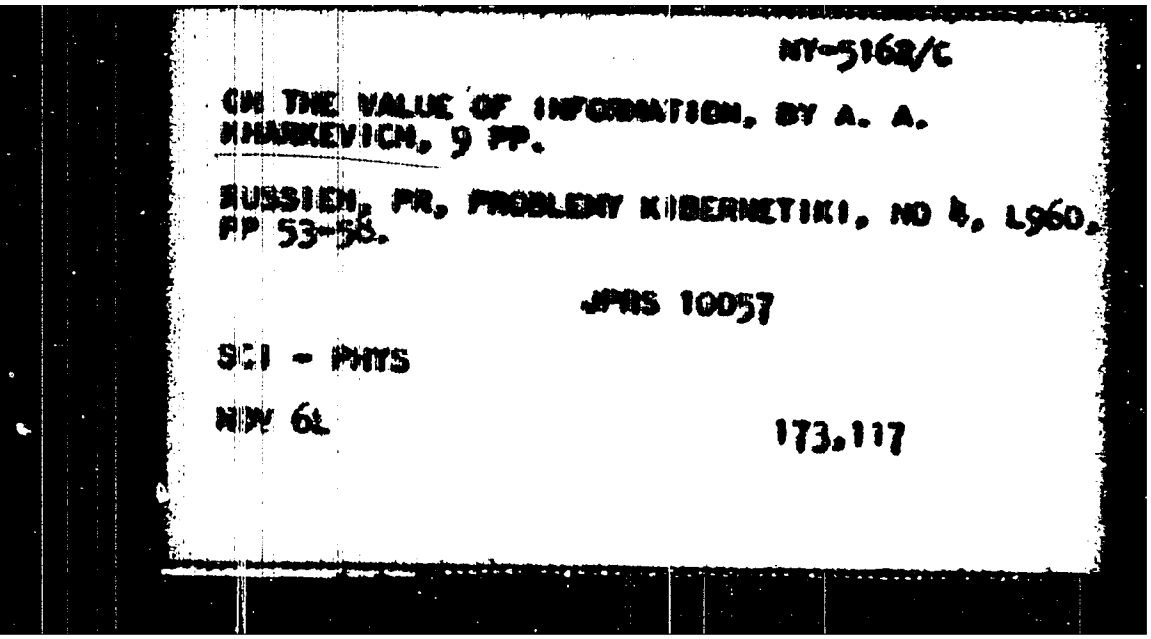
AFIC F-TS-9071/V

Sci - Electronics
Aug 57

51,232

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8



NY-5162/c

ON THE VALUE OF INFORMATION, BY A. A. KHARKEVICH, 9 PP.

RUSSIAN, PR, PROBLEMY KIBERNETIKI, NO 4, 1960, PP 53-56.

JPRS 10057

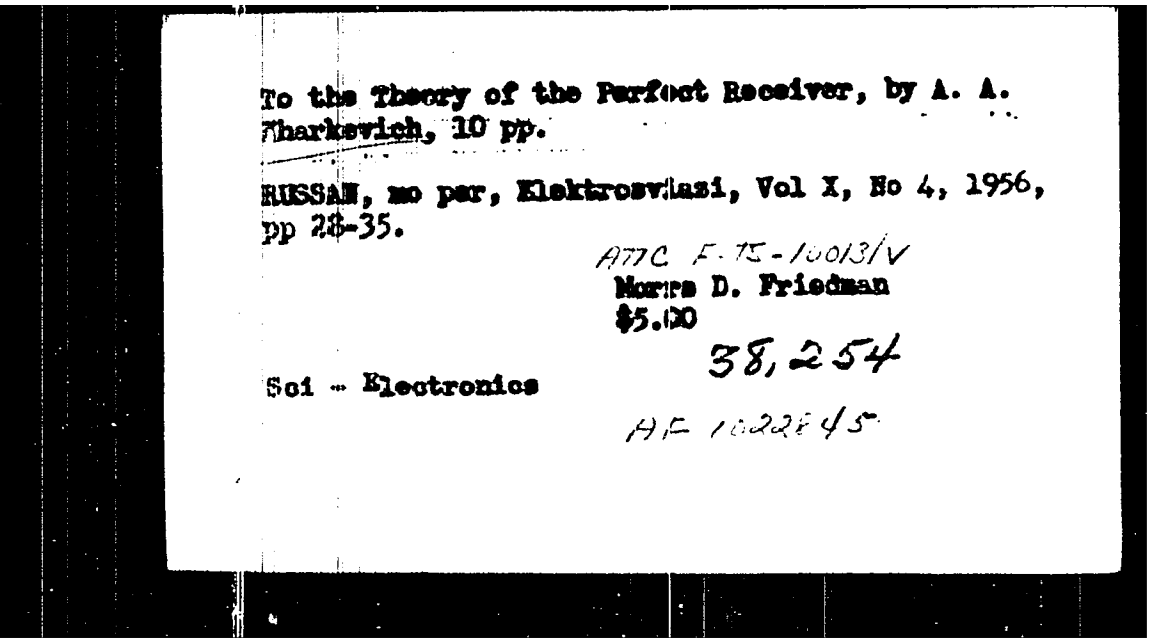
SCI - PHYS

NOV 61

173.117

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8



To the Theory of the Perfect Receiver, by A. A. Kharkevich, 10 pp.

RUSSIAN, no per, Elektrosvyaz, Vol X, No 4, 1956, pp 28-35.

ATIC F-TS-10013/V
Morris D. Friedman
$5.00
38,254
AF 10224/5

Sci - Electronics

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

On The Reception of Weak Signals, by A. A. Kharkevich, 4½ pp.

RUSSIAN, mo per, Elektrosvyaz, No 5, May 1956.

AIA 05653

Rand T-68

Sci - Electronics

42, 724

SLA-E-

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

A Schematic for the Reception of Signals, by A. A. Kharkevich, 9 pp. UNCLASSIFIED

RUSSIAN, per, Elektrosviaz, Vol XI, No 2, 1957, pp 5-9. CIA 606866.

CCT 7736
ATIC F-TS 9154/V

SLA R-840

Sci - Electronics
Apr 58

62, 345

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Coding Which is Stable With Respect to Fading (Anti-F ding Coding), by B. L. Blokh, A. A. Kharkevich, 6 pp.

RUSSIAN, per, Elektrosvyazi, Vol XIV, No 4, 1960, pp 3-6.

MDF B-167
9092611

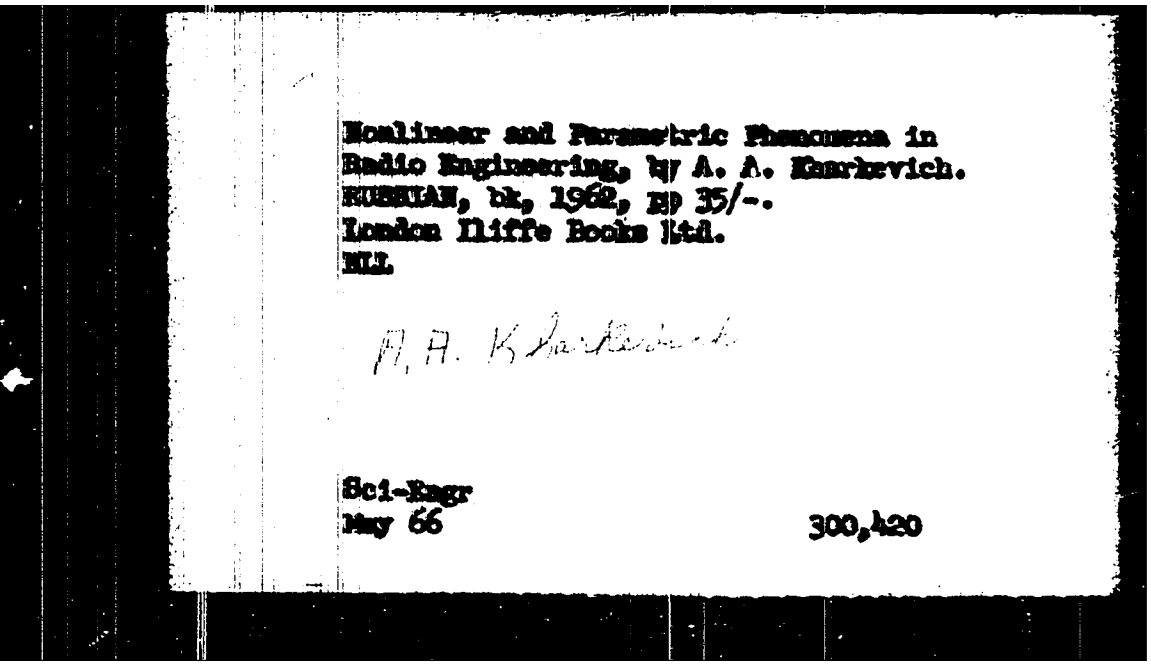
171, 283

Sci

Oct 61

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8



Nonlinear and Parametric Phenomena in
Radio Engineering, by A. A. Kharkevich.
RUSSIAN, bk, 1962, Rp 35/-.
London Iliffe Books Ltd.
MLL

A. A. Kharkevich

Sci-Engr
May 66

300,420

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

(NY-5235)

Concerning Mixed Grouping for Step-by-Step Automatic Telephone Offices, by V. N. Roginskyi, A. D. Kharkevich, 7 pp.

RUSSIAN, per, Vestnik Svyazi, No 9, 1953.

JPRS 7101

Sci

Apr 51

146,799

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Crossbar-System-Type Crossbar No. 5, by A. D. Kharkevich.

RUSSIAN, Avt, Elektrosvyaz, No 6, 1958, pp 53-59.

Pergamon Press

Sci

Mar 60

111,530

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Basic Types of Swedish-Produced Dial Telephone Systems With Crossbar Switches, by A. D. Kharkevich, 25 pp.

RUSSIAN, per, Elektrosvyaz', No 1, 1957, pp 57-72.

ATIC F-TS-9155/V

Sci - Electronics
Jun 58

65,655

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

A Method for the Approximate Evaluation of the Transmissivity of a Two-Element Commutative System, by A. D. Kharkevich, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV, No 2, 1957, pp 308-.

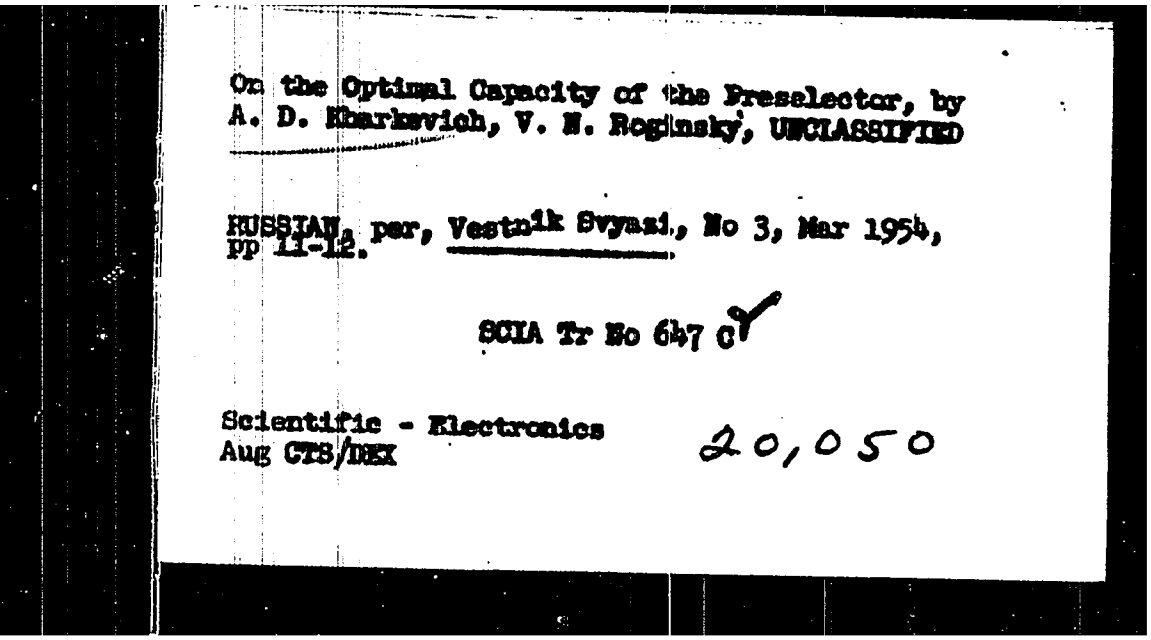
Consultants Bureau

Sci - Physics
Jul 58

66,945

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8



On the Optimal Capacity of the Preselector, by A. D. Kharkevich, V. N. Roginsky, UNCLASSIFIED

RUSSIAN, per, Vestnik Svyazi., No 3, Mar 1954, pp 11-12.

SCIA Tr No 647 C

Scientific - Electronics
Aug CTS/DEX

20,050

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Tendencies in the Development of Automatic Telephone Technology, by A. D. Kharkevich, 12 pp, (AF 1019673).

RUSSIAN, no per, Elektrosvyaz, No 3, 1 Mar 1956, pp 40-46.

ATIC -P-TR 10069/V

SCI- Electronics
Nov 57

53-5444

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

The Multistage Design of Completely Accessible Switching Systems, by A. D. Kharkevich, 5 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXII, No 6, pp 1065-.
1957,

Consultants Bureau

55,968

Sci - Physics
Dec 57

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Grouping of Coordinate-Connector Telephone Substations, by A. D. Kharkevich,

RUSSIAN, per, Electrosviaz, 1958, No 2, pp 43-50.

Pergamon Press

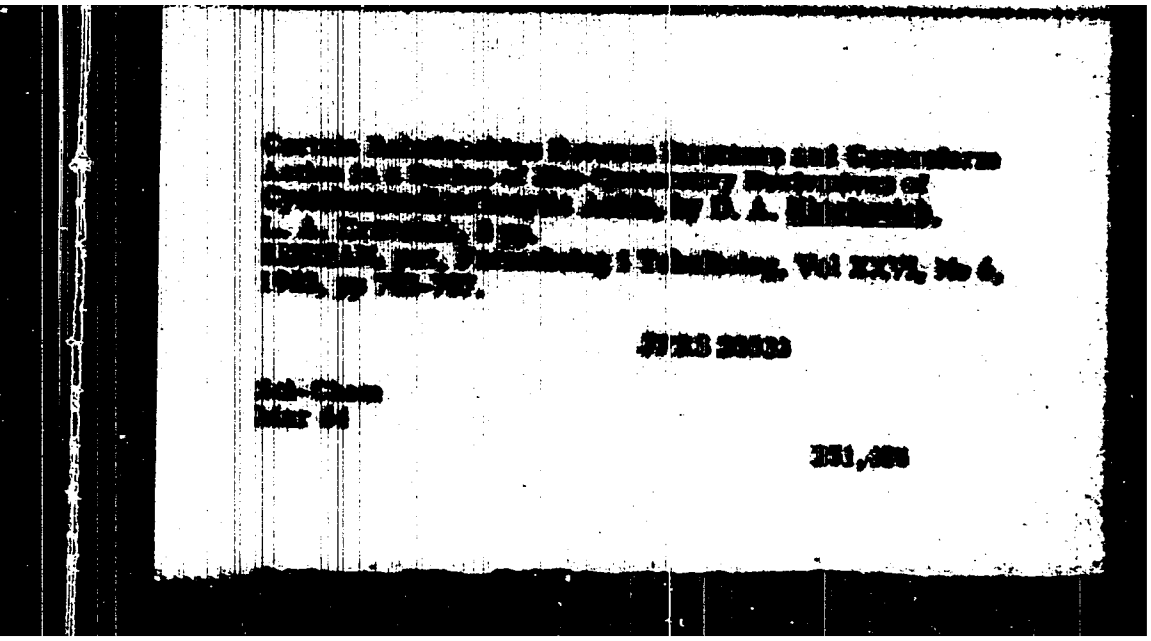
Sci

Feb 60

108271

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8



APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

The Influence of Novocaine on Pessimal Inhibition in Various Links of the Reflex Arc, by D. A. Kharkevich, M. I. Tishchenko, 5 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIV, No 10, 1957, pp 72-76.

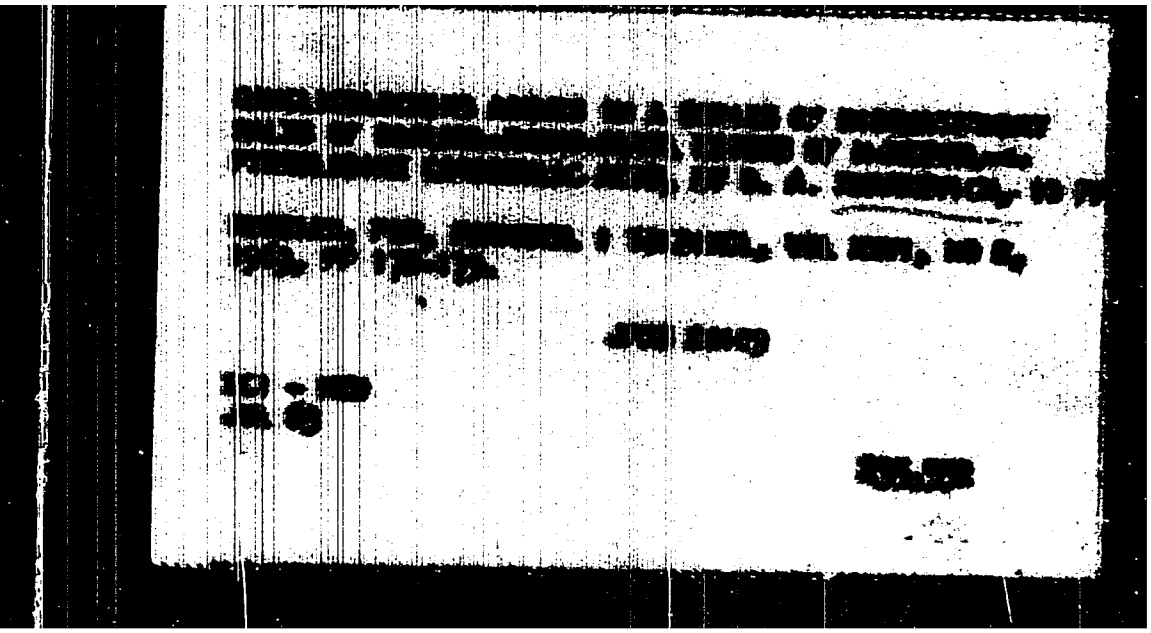
Consultants Bureau

Sci - Medicine
Jul 58

66,169

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8



APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

The effect of aminazine and mepazine on the transmission of nervous impulses in some links of the reflex arc, by N. A. Kruglov, D. A. Kharkevich, 9 pp.

RUSSIAN, bk, Novye Dannye po Farmakologii i Klinike Preparatov Fenotiazinovogo Ryada, Vol I, 1958.

OTS 60-21856
PL-480

Sec

184,347

Feb 62

PST 22

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

The Effect of Ganglion-Blocking Agents on the Activity of Some Enzyme Systems and the Sulphydryl Group Content of the Upper Cervical Ganglion, by N. B. Vysotskaya, E. I. Il'ina, D. A. Kharkevich, 8 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M. Sechenova, Vol XLVI, No 9, 1960, pp 1076-1082.

PP

Sci

144,427

Apr 61

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

The Influence of Anticholinergic Substances on the Functional State of the Superior Cervical Ganglion, by D. A. Kharkevich, 7 pp.

RUSSIAN, per, Eyul Eksper Biol i Med, Vol XLIV, No 12, Dec 1957, pp 70-76.

Consultants Bureau

Sci - Med
Aug 58

69, 264

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

(NY-6733)

On the Pharmacology of a New Curare-Like Preparation "Trunylonium" (1), by D. A. Kharkevich, L. A. Kravchuk, 13 pp.

RUSSIAN, por, Farmakol i Toksikol, Vol XXIV, No 3, May/Jun 1961, pp 318-324.

JPRS 11144

Sci - Chem
Dec 61

176,187

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

The Pharmacology of Diazoline, by D. A. Kharkevich, 5 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XX, No 6, 1957, pp 46-51.

Consultants Bureau

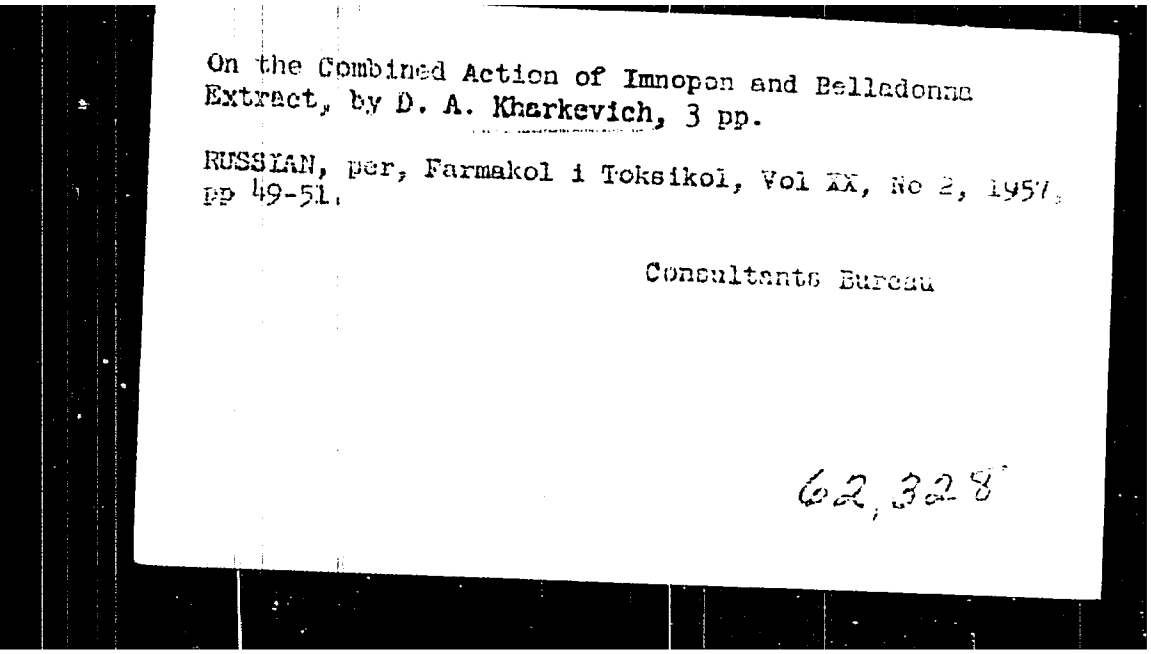
Sci - Med

Aug 58

71,836

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8



On the Combined Action of Immopon and Belladonna Extract, by D. A. Kharkevich, 3 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XX, No 2, 1957, pp 49-51.

Consultants Bureau

62,328

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

The Effect of Ganglioblocking Agents on After-Discharges, by D. A. Kharkevich, 4 pp.

RUSSIAN, per, Ryul Eksper i Med, Vol XLIX, No 6, 1960, pp 62-65.

CB

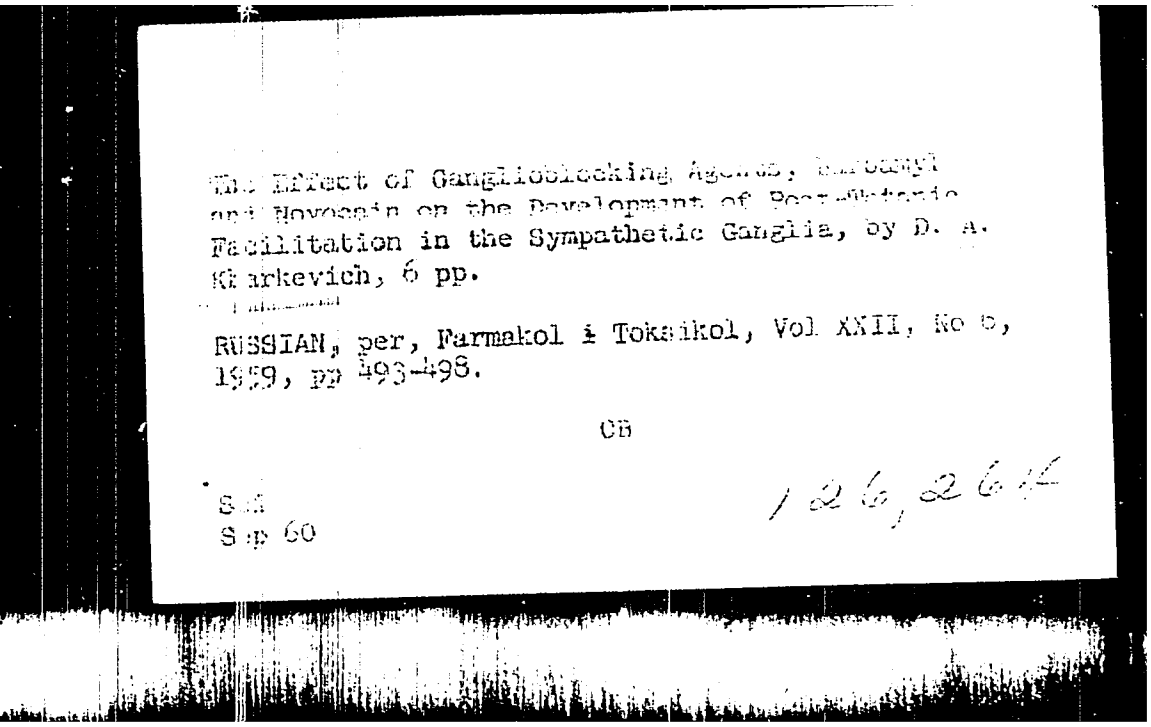
Sci

Feb 61

135,582

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8



The Effect of Ganglioblocking Agents, Barbamyl and Novocain on the Development of Post-Tetanic Facilitation in the Sympathetic Ganglia, by D. A. Kharkevich, 6 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XXII, No 5, 1959, pp 493-498.

CB

S/I
Sep 60

126,264

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

The Effect of Aminazine and Mepazine on the Ability of Curare and Curare-Like Substances to Block Neuromuscular Transmission, by Yu. I. Vikhliayev, D. A. Kharkevich, 6 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XXI, No 1, 1958, pp 44-49.

Consultants Bureau

Sci - Med

Dec 58

77,704

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Changes in the Lability of the Upper Cervical Ganglion Caused by the Action of Quaternary Ammonium Compounds, by D. A. Gurkevich, 6 pp.

RUSSIAN, mo per, Byul Eksper Biol i Med, Vol XLI, No 10, Oct 1956, pp 34-38.

Consultants Bureau

Sci - Medicine
Jan 58

57-500

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

The Effect of Ganglion-Blocking Drugs on the Conduction Velocity of Nervous Excitation in the Sympathetic Ganglia, by D. A. Kharkevich, 3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIX, No 3, 1960, pp 61-64.

CB

132, 573

Sel

Nov 60

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Kharkevich, D. A.
PHARMACOLOGY OF GANGLION-BLOCKING SUBSTANCES. [1961] [4]p.
Order from OTS or SLA $1.10 61-28833

Trans. from mono. Congress of the All-Union Society of Physiologists, Biochemists and Pharmacologists (no. 9). Extended Summaries of Reports at Symposia, v. 3, Moscow/Minsk, 1959.

DESCRIPTORS: Drugs, *Autonomic nervous system, *Ganglia, Adenosine phosphates, Nicotine, *Acetylcholines, *Inhibition, *Metabolism, *Phosphates, Carpaine, Pharmacology, Hexonium.

For nicotine, pachycarpine, tetraethylammonium and Pentamin the blocking effect is due to impairment of metabolism of the energy-rich phosphorus fractions (ATP, phosphocreatine). One cause for the changes in the ATP and creatine phosphate contents is the heightened adenosine triphosphatase activity. (Author)

61-28833

I. Kharkevich, D. A.
II. Translations, New York

209056

(Biological Sciences--Pharmacology, TT, v. 7, no. 11)
Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Combined Action of Diplacin and Narcotics,
by D. A. Kharkevich, 5 pp

RUSSIAN, per, Farmakol i Toksikol, Vol XXI,
No 3, 1958, pp 12-15.

Consultants Bureau

Sci - Med

Apr 59

85-624

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

The Ganglioplegic Properties of Aminazine (Largactil) and Mepazine (Pacatal), by D. A. Kharkevich, 3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, vol XLIII, No 2, Feb 1957, pp 58-60.

Consultants Bureau

Sci - Med

63,537

May 58

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Petroleum Industry in Czechoslovakia, by O. S. Kharkhardin.

RUSSIAN, per, Neft Khoz, Vol VIII, 1957, pp 68-72.

Tech and Com
$40.00

EEur - Czechoslovakia

Econ

Apr 58

62,163

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

65

Contribution to the Dyeing of Synthetic Fibers, by A. A. Kharkharov, E. E. Tarikovich. RUSSIAN, per. Izv. Vuz Tekh. Tekstil. Prom., No 3, 1960, pp 106-112. RZL Ref: 5B26.4F (7202)

A.A. KHARKHAROV

Sci-Mat
Jan 69

373.598

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Contribution to the Dyeing of Synthetic Fibre (Communication 9), by A. A. Kharkharov, E. E. Starikovich, 7 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Tekh Tekstil Prom, No 3(16), 1960.

Textile Institute

Sci

May 62

193,0087

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

On the Dyeing of Synthetic Fibre. An Investigation of the Interaction of Kapron With Acid Metal-Complex Dyes (Communication 10), by A. A. Kharkharov, 3 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Tekh Tekstil. Prom, No 4(17), 1960.

Textile Institute

Sci

May 62

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

The Dyeing of Synthetic Fibres VIII - Some Diffusion Properties of Ribonols in the Dyeing of Lavsan, by V. F. Andreyev, A. A. Kharkharov, [illegible] 5 pp.

[illegible], ger, Is Vysshikh Uchebn Zaved, Tekh Tekstil Prom, No 2(15), 1960.

Textile Institute

Sci

May 62

193,028

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

The Influence of Sonic and Ultrasonic Vibrations on Some Processes in the Finishing of Fabrics, by V. F. Andreyev, A. A. Khachaturov, 4 pp.

[illegible], per, Iz Vysshikh Uchebn Zaved, Tekh Tekstil Prom, No 1(14), 1960.

Textile Institute

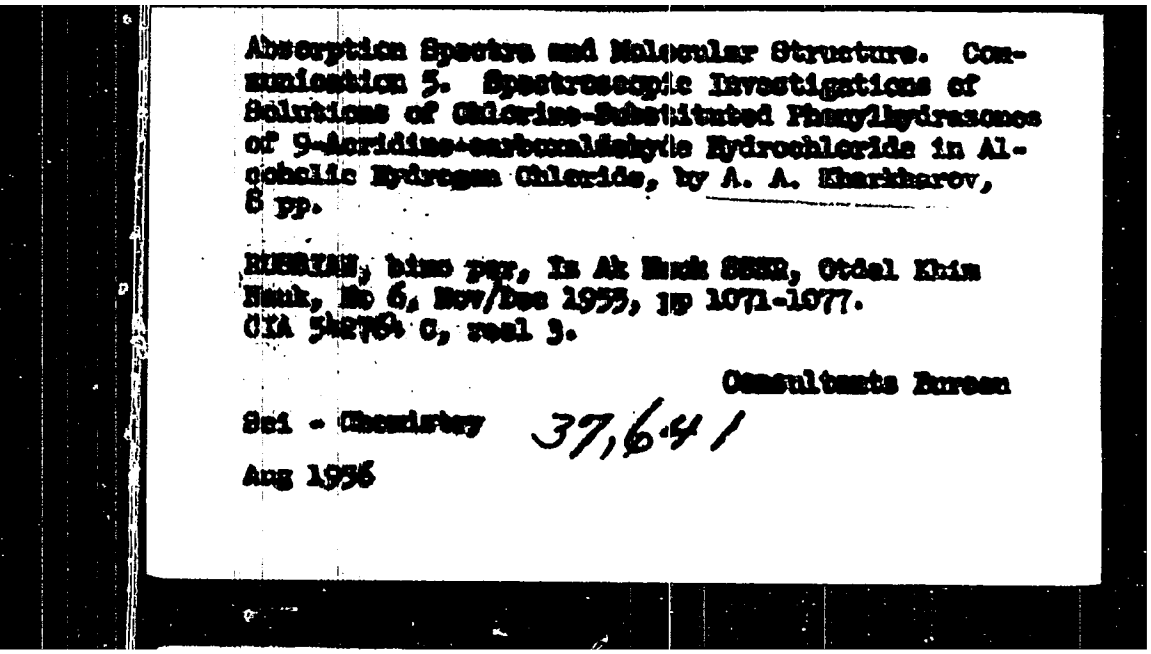
Sci

May 62

193,050

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8



Absorption Spectra and Molecular Structure. Communication 5. Spectroscopic Investigations of Solutions of Chlorine-Substituted Phenylhydrazones of 9-Acridine-carbomildehyde Hydrochloride in Alcoholic Hydrogen Chloride, by A. A. Kharkharov, 6 pp.

[illegible], biro fiz, In Ak Nauk SSSR, Otdel Khim Nauk, No 6, Nov/Dec 1955, pp 1071-1077.
CIA 5[illegible] C, reel 3.

Consultants Bureau

Sci - Chemistry 37,641

Aug 1956

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Dyeing of Nitron Fibers by Basic Dyes, by E. S. Roskin, A A. Kharkharov, A. L. Shapirov, 5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 7, 1959, pp 1569-1574.

CB

Sci

Aug 60

122,397

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Absorption Spectra and Molecular Structure. VI. Chromaticity of 9-Formylacridine Arylhydrazone Hydrochlorides Containing Condensed-Ring and Heterocyclic Radicals, by A. A. Kharkharov, G. M. Kharkharova, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 9, 1959, pp 3042-3047.

CB 129,309

Sci

Sep 60

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Absorption Spectra and Molecular Structure. Communication 4. Effect of the Character of the Substituent on Color in Derivatives of 9-Acridinecarboxaldehyde Phenylhydrazone Hydrochloride, by A. A. Kharkharov, 10 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 5, Sep/Oct 1955, pp 880-889.
CIA 542763-C, reel 3

Consultants Bureau

37,917

Sci - Chemistry

Aug 56

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Absorption Spectra and the Structure of Molecules. Communication 2. Spectral Investigations of Alcoholic Solutions of Chloro Derivatives of Aniline, by A. A. Kharkharov, 4 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 5, Sep-Oct 1954, pp 854-858. CIA C 39501

Consultants Bureau

Scientific - Chemistry
Nov 55 CBS/DEX

24,838

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Interaction of Substances Containing Active Methylene Groups With Diazo Compounds, by A. A. Kharkharov, 6 pp.

[illegible], no per, Zhur Obshch Khim, Vol. XXIII, No 7, Jul 1953, USSR, pp 1175-1181.

Consultants Bureau

Scientific - Chemistry CRB/mcm

19,399

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Absorption Spectra and Molecular Structure. Communication 3. Modern Electronic Theory, and the Color of Arylhydrazones of 9-Acridinecarboxaldehyde, by A. A. Kharkharov, 8 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 2, Mar/Apr 1955, pp 326-334. CIA D 151364

Consultants Bureau

Scientific - Chemistry

25,939

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Absorption Spectra and Molecular Structure. Analogous Behavior of Azo and Imino Groups, by A. A. Kharkharov, 6 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 1, USSR, Jan/Feb 1954, pp 117-123. CIA D 15110

Consultants Bureau

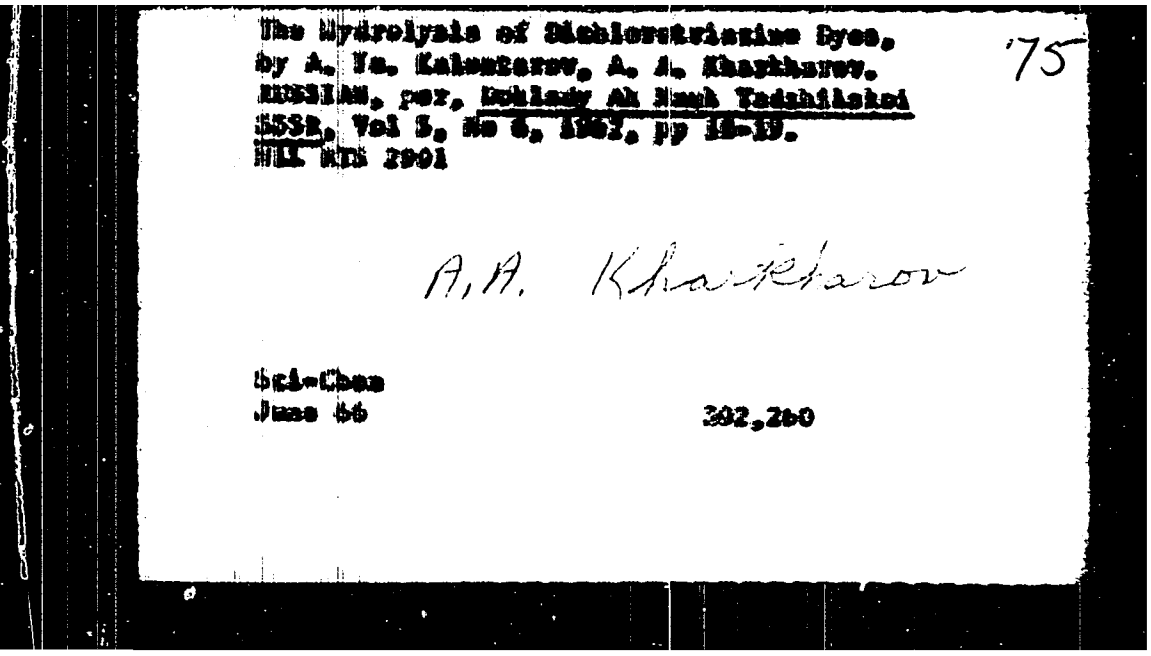
Scientific - Chemistry CTS 66/Mar 55

21,850

SLA: 61-13344

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8



The Hydrolysis of Dichlorotrizinine Dyes,
by A. Ya. Kalmanzarov, A. A. Khaykharov.
RUSSIAN, per, Doklady Ak Nauk Tadzhikskoi
SSSR, Vol 5, No 6, 1962, pp 15-17.
MIT RTS 2901

'75

A. A. Khaykharov

Uzi-Chem
June 66

302,260

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Absorption Spectra and Molecular Structure. VI. Chromaticity of 9-Formylacridine Arylhydrazone Hydrochlorides Containing Condensed-Ring and Heterocyclic Radicals, by A. A. Kharkharov, G. M. Kharkharova, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 9, 1959, pp 3042-3047.

CB 129,309

Sci

Sep 60

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Synthesis and Properties of Benzimidazole Derivatives. III. The Reaction of 1,2,4-Triaminobenzene With Carboxylic Acids, by G. M. Kharkharova, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVI, No 6, Jun 1956, pp 1713-1716.

Consultants Bureau

Sci - Chemistry
Jul 57

49,657

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Synthesis and Properties of Certain Benzimidazole Derivatives. I. Reaction of 1.2.4-Triaminobenzene With Carboxylic Acids, by B. A. Porai-Koshits, G. M. Kharkharova, 7 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 9, Sep 1954, pp 1651-1658. CIA C 42159.

Consultants Bureau

Sci - Chemistry 35,183

Jun 1956/Dax

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Synthesis and Properties of Some Benzimidazole Derivatives, Reactions of o-Phenylenediamine With Some Carboxylic Acids, by B. A. Porai-Koshits, G. M. Kharkharova, 6 pp.

Full tr

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 11, 1955, pp 2138-2142. CIA 54276-C, reel 3.

Consultants Bureau

37,612

Scientific - Chemistry
Aug 56 CTS

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

The Reaction of 2,5-Diphenylhexyne-[illegible] 3-diol-2,5, (Symmetrical Dimethylphenylbutynediol) With Phenol in Presence of Sulfanilic Acid, by Yu. S. Zalkind, G. M. Kharkharova. 10 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 10, 1952, pp 1838-1847.

Consultants Bureau

Scientific - Chemistry

14,475

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

The Role of Filtration of Selenious Sulfite (Selenosulfate) Solutions in the Production of Pure Selenium, by O. V. Al'tshuler, E. A. Subbotina, F. F. Kharakhorin, 7 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 7, 1959, pp 1620-1625.

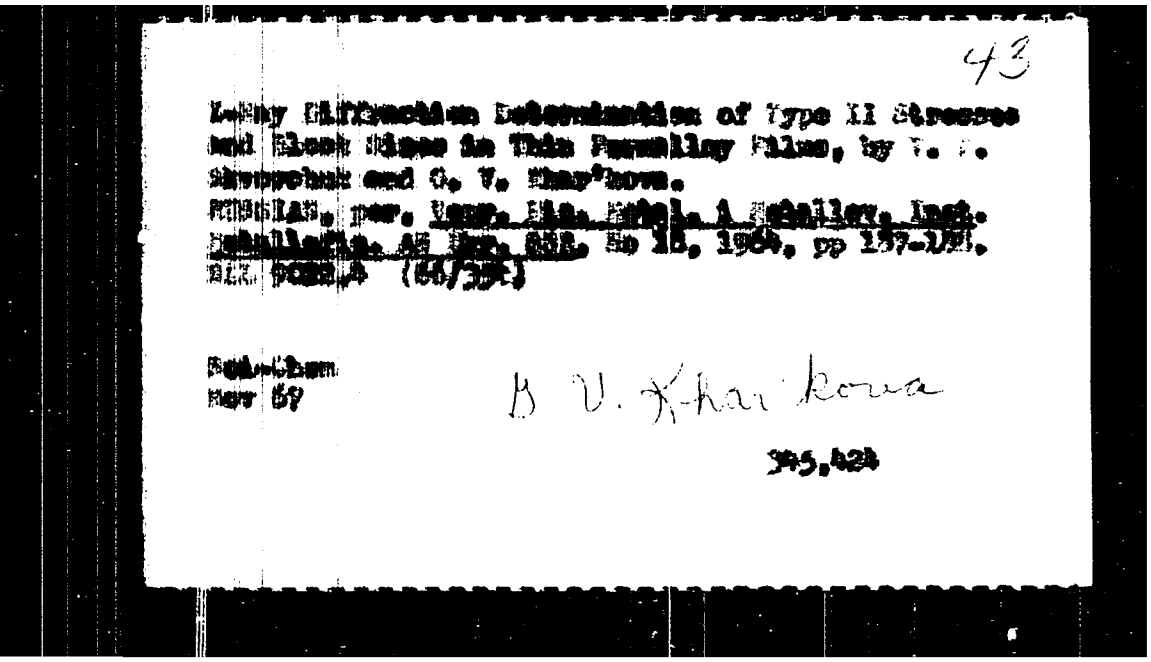
CB

122,420

Sel
Aug 60

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8



43

[illegible] Birefringence Determination of Type II Stresses and Shear Ridges in Thin Permalloy Films, by T. P. Shumyatskaya and O. V. Tikhonova.

[illegible] per. Leningrad, Izd-vo A. [illegible], Inst. [illegible], No 15, 1964, pp 197-201.

[illegible] (6/39)

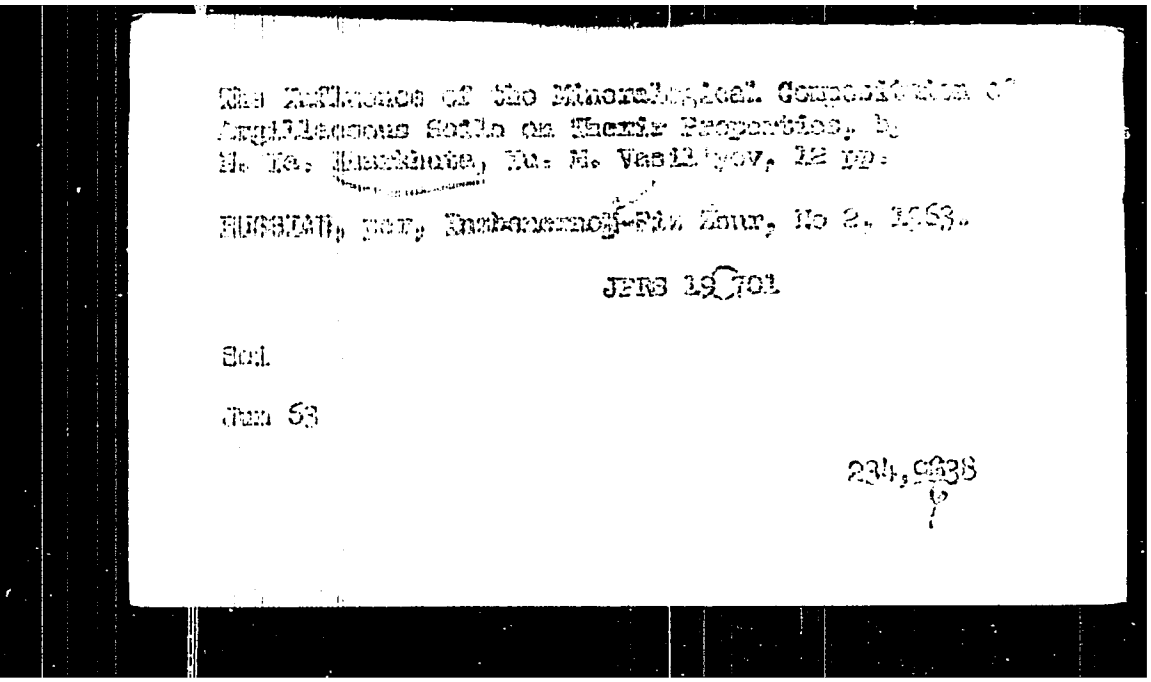
Bibliography
Nov 69

B. U. Khan Korea

345,424

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8



The Influence of the Mineralogical Composition of Argillaceous Soils on Their Properties, by N. Ye. Kvashnin, Yu. M. Vasil'yev, 22 pp.

RUSSIAN, pub. Izvestiya Akademii Nauk Kirgizskoy SSR, No 2, 1953.

JPRS 19,701

Soil

Jan 63

234,9638

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Selecting the Basic Parameters of the Operating Units of Tampers Used in Soil Compaction, by N. Ya. Khrabrov.

RUSSIAN, per, Stroit Dorozh Machin, No 3, 1958, pp 20-23.

DSIR 33999/CP

Soil - Engr
Mar 59

83,320

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

A. K. (KHARKOV)

Stal, vol. 10, 1940; 200 words.

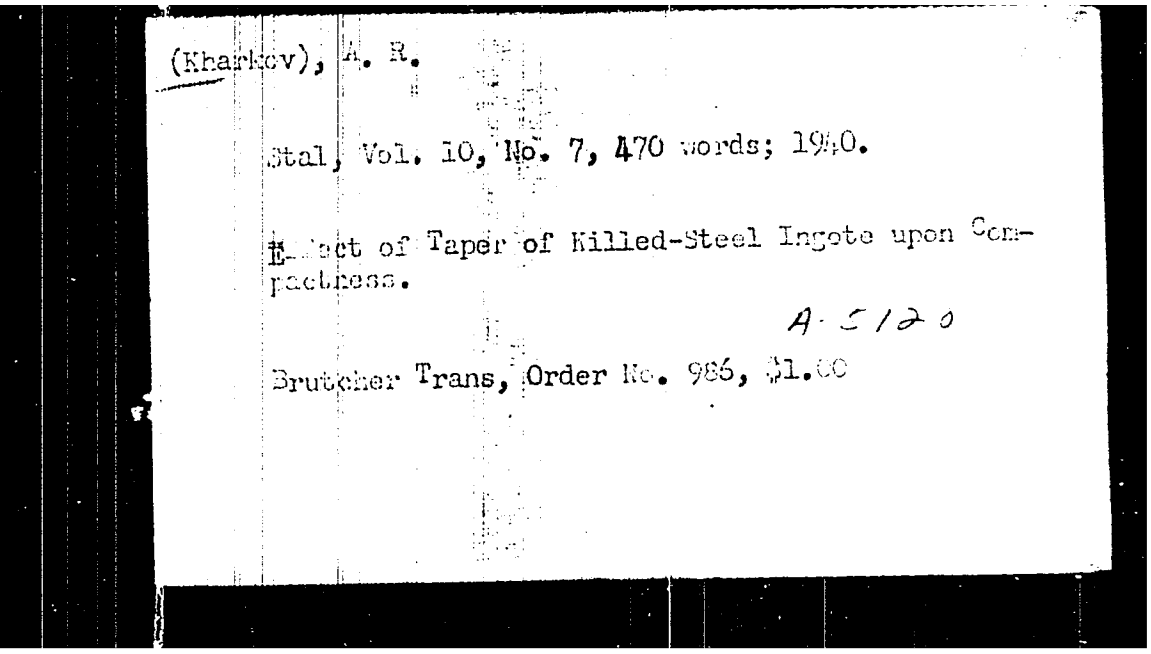
Scattering of steel chips in ingot molds when pouring steel.

A 5119

Brutcher, Trans. Order No. 1133, $1.00

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8



(Kharkov), A. R.

Stal, Vol. 10, No. 7, 470 words; 1940.

Effect of Taper of Killed-Steel Ingots upon Compactness.

A-5120

Brutcher Trans, Order No. 986, $1.00

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Migration of Silver on Passage of Direct Current Through It, by P. Kuz'menko, E. Khar'kov.

UKRAINIAN, per, Ukrains'kii Fizichniy Zhurnal, Vol III, No 4, 1958, pp 528-535.

CSIRO Tr 5036

Sci - Mix Phys

Jun 61

157,803

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

(KHARKOV) P. L.

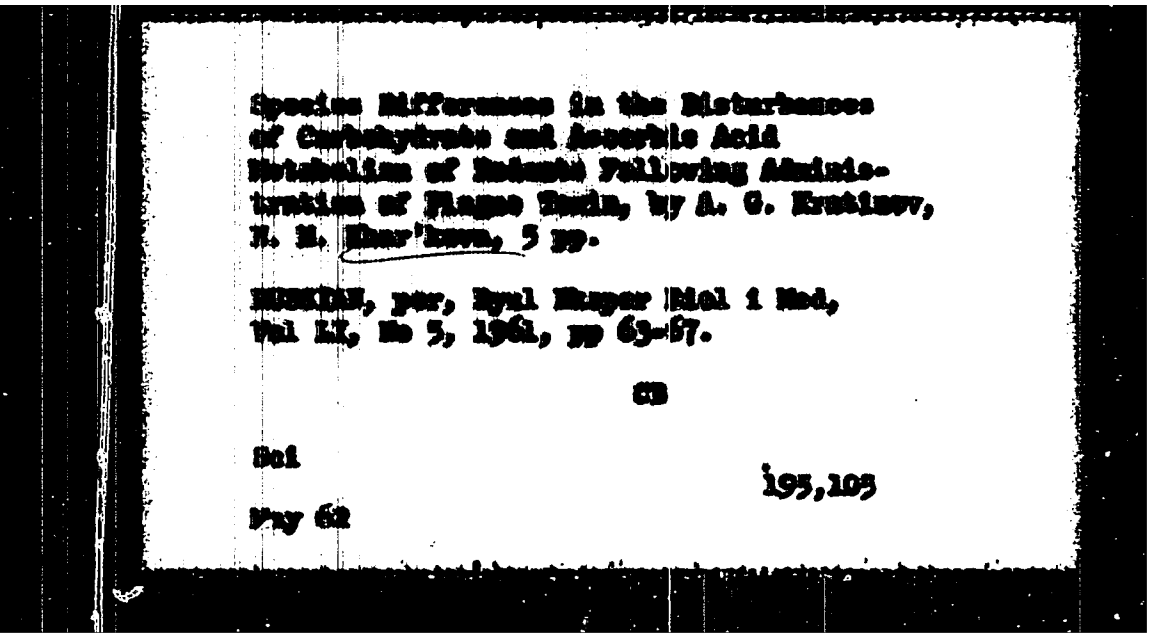
Stal, vol. 10, No. 8, 275-word note; 1940.

The Remelting of 18-8 Steel Scrap in the Basic Open-hearth Furnace.

Brutcher Trans, Order No. 1154, [illegible].

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8



Species Differences in the Disturbances of Carbohydrate and Ascorbic Acid Metabolism of Animals Following Administration of Plague Toxin, by A. G. Krutikov, N. N. Zhar'kova, 5 pp.

[illegible], per, Nyul Mikrobiol i Mol, Vol LX, No 5, 1961, pp 63-67.

GB

Bol

195,103

May 62

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Possibilities of Signal Spectrum Compression, by A. A. Kharkovich, 16 pp.

RUSSIAN, per, Elektrosvyaz', No 4, Apr 1957, pp 3-11. CIA 638535

ATIC P-TS-9224/V

Sci - Electron

Nov 58

76,840

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Prospects for Utilizing Blast-Furnace Slags by G. N. Khar'kovtsev, L. P. Makarov, 3 pp.

RUSSIAN, per, Stal, No 4, 1962, pp 376-378.

BISI

Sci 214,194

Oct 62

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Kinetics of the Interaction of Hydrogen With Oxygen on Platinum, by E. M. Khar'kovskaya, G. K. Boreskov, M. G. Slin'ko, 7 pp.

RUSSIAN, per, M Dok Ak Nauk SSSR, Vol CXXVII, 1959, pp 145-148.

AEC tr-3929

Sci - Chem
Apr 60

112,987

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

A New Method of Removing Dents in the Airplanes Coverings, by Engr Maj V. Gorokhov, Maj S. Khar'kovskiy, 5 pp.

RUSSIAN, no per, Vest Voz Flot, No 4, 1955, CIA 563983.

ATIC F-TS-8665

44,059

USSR
Mil
Sci - Aero
Feb 57 CIS

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Kharlamenko, V. I. and Yablonskii, V. S.
DISPLACEMENT OF CRUDE OILS AND OIL PRODUCTS IN PIPELINES WITH LAMINAR FLOW CONDITIONS. [1963] 9p.
Order from ATS $9.75 ATS-93Q67R

Trans. of Izv[estiya] Vysshikh Uchebn[ykh] Zavedenii. Neft' i Gaz (USSR) 1962, v. 5, no. 6, p. 77-84.

DESCRIPTORS: *Oils, Petroleum, *Pipelines, Fluid dynamic properties, *Fluid flow.

(Machinery--Transport, TT, v. 10, no. 1)

63-17157

I. Kharlamenko, V. I.
II. Yablonskii, V. S.
III. ATS-93Q67R
IV. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

28

Simulation of Aerodynamic Effects on a Vibrating Wing in a Plane Airstream, by A. A. Kharlamov.
RUSSIAN, per, Nauchnye Dokl Vysshey Shkoly, Fiziko-Mathematicheskiy Nauki, No 1, 1958, pp 149-154.
Dept of Navy APL/JHU CLB-3 T-572

Sci-Aero
Mar 69

378,632

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

145

Simulating Aerodynamic Effects on a Fluttering Wing in a Two-Dimensional Air Flow,
A. A. Kharlamov.
[illegible], per, Leningrad Politekh Vyssheĭ Shkoly Fiz Lab Issled, No 1, 1950, pp 149-154.
Dept of Navy APL/JHU J-1240

A.A. Kharlamov
Sci/Phys
Nov 60

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

The Determination of the Thermal Conductivity of Heat I Insulating Materials at Temperatures up to 2000° C, by A. G. Kharlamov.

RUSSIAN, per, Teploenergetika, Vol VIII, No 3, 1961, pp 64-66.

NLL M 6376

225,416

Sci - Phys
Mar 63

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Charging Machine for Feeding Materials Onto the Hearth, by F. F. Sviridenko, D. K. Kharlamov, 2 pp.

RUSSIAN, mo per, Metallurg, No 1, Jan 1957, p 35.

Consultants Bureau

Sci - Minerals/Metals
Sep 57

52, 423

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Specialization and Advanced Training of Troop Physicians at Military District Courses, by G. Ye. Kharlamov

RUSSIAN, mo per, Voyenno Med Zhur, No 8, Moscow, Aug 1960, pp 16-20

US JPRS 7609

137,887

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Utilization of Scrap Iron, by F. Kharlamov,
3 pp.

RUSSIAN, np, Leninskoye Znamya, 26 Jul 1962, p 3.

JPRS 15756

USSR
Econ
Nov 62

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

American Development of Electro-Chemical Metal-Working, by I. P. Kharlamov, I. I. Moroz, 5 pp.

RUSSIAN, per, Stanki i Instrument, Vol XXXII, No 1, 1961, pp 17-21.

PERA

Sci
Aug 61

163,086

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Spectrophotometric Determination of Niobium in Alloys, by I. P. Kharlamov, P. Ya. Yakovlev, M. I. Lykova, 4 pp.

RUSSIAN, per, Zavod Lab, Vol. XXIV, No 8, 1958, pp 928-931.

Instru Soc of Amer

Sci

Apr 60

113 367

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

Negotiation of Obstacles, Throwing Grenades, and Hand-to-Hand Combat, by N. T. [illegible], B. M. Shtandel', 89 pp.

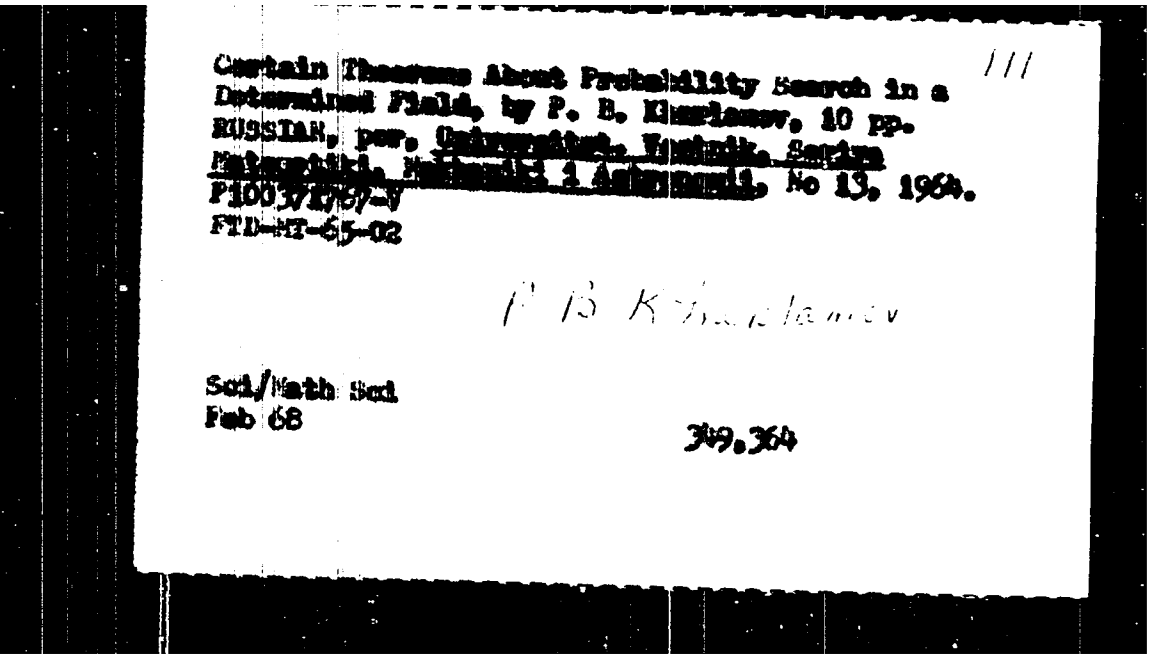
RUSSIAN, mpt, Preodoleniye Prepyatstviy, Metanie Granat i Rukopashnyy Boy, 1958, pp 3-125, Encl to RV-1321-58.

ACSI I-2856
TD 2099761

USSR
Mil
Oct 63

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8



Certain Theorems About Probability Search in a Determined Field, by P. B. Khmelnov, 10 pp. RUSSIAN, per. Uchenyye Zapiski, Kishinev. Seriya Matematiki, Mekhaniki i Astronomii, No 13, 1964.
P100371767-Y
FTD-HT-65-02

P B Khmelnov

Sci/Math Sec
Feb 68

349.364

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

THE INFLUENCE OF ELASTICITY IN THE AXIS BEARING OF THE EXTERNAL RING INA CARDAN SUSPENSION ON THE NUTATION AND DRIFT OF A GYROSCOPE, BY S. A. KHARLAMOV, 4 PP.
RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXLII, NO 5, 1962, PP 1054-1057.

SCI - PHYS
AUG 62

NAIP
SOV PHYS - DOK
VOL VII, NO 2 208,830

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

An Example of Heteroparametric Excitation of a Pendulum by Quasi-Periodic Oscillations of the Suspension, by S. A. Kharlamov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Physics Sections, Vol CLVII, No 4-6, Aug 1964, pp 1311-1313.

AMSR Inst of Phys
Sov Phys-Doklady
Vol IX, No 8

Sci 278,535
Mar 65

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

The Motion of a Gyroscope in a Cardan Suspension when There Is a Moment with Respect to the Axis of Natural Rotation, by S. A. Kharlamov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIX, No 2, 1961, pp 327-.

AIP
Sov Phys - Dok
Vol VI, No 7

865

182. ~~652~~

Sci

Feb 62

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

(SP-1030)

No the Movement of the Gyroscope in Cardan's Suspension When There is a Moment About the Axis of Its Rotation, by S. A. Khuzlamov, 7 pp.

RUSSIAN, Per, Dok Ak Nauk SSSR, Vol CXXXIX, No 2, 1961.

JPRS 10520

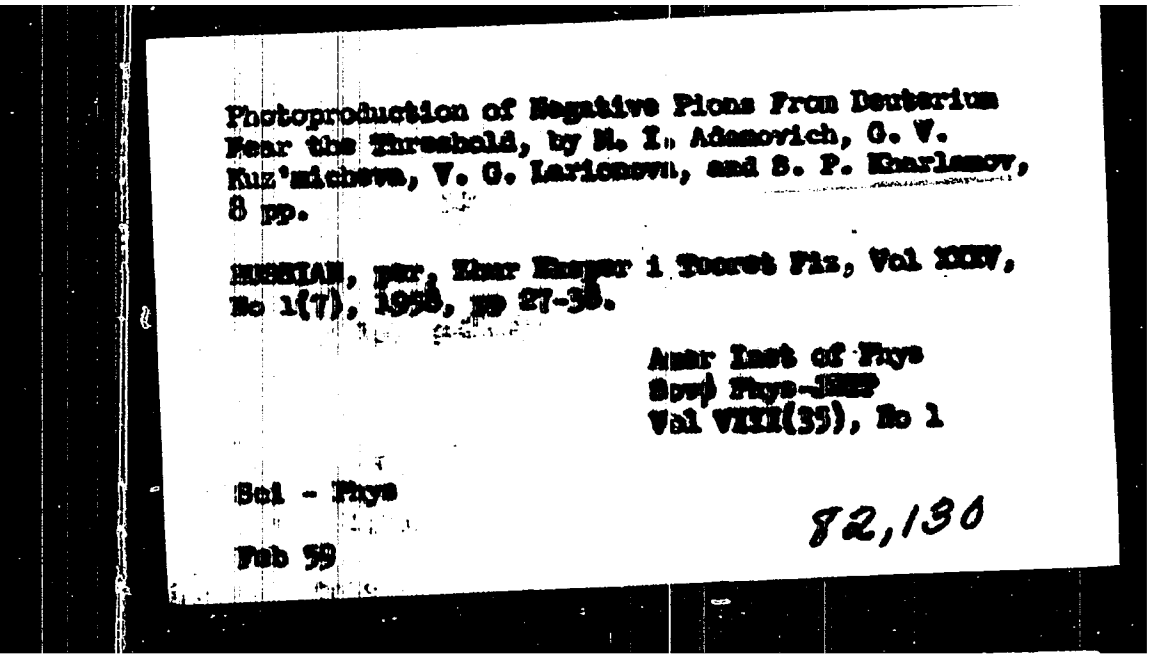
Sci - Phys

174,045

Nov 61

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8



Photoproduction of Negative Pions From Deuterium Near the Threshold, by M. I. Adamovich, G. V. Kuz'michova, V. G. Larionova, and S. P. Kharlamov, 8 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXV, No 1(7), 1958, pp 27-38.

Amer Inst of Phys
Sov Phys-JETP
Vol VIII(35), No 1

Bal - Phys

Feb 59

82,130

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201150056-8